

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	55	("20010010397"   "4460537"   "4641176"   "4688152"   "4772761"   "5216278"   "5557150"   "5729894"   "5793118"   "5841192"   "5893724"   "5930603"   "5933328"   "6040622"   "6053414"   "6068191"   "6097605"   "6115257"   "6163474"   "6184575"   "6191951"   "6208019"   "6235555"   "6324069"). PN. OR ("6462273"). URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/24 01:06
L2	81	("20010015382"   "20020042125"   "20030181074"   "20040041024"   "20040043664"   "20040064619"   "20040089717"   "20050011671"   "20050021909"   "20050105360"   "20050111280"   "20050148217"   "5296692"   "5408386"   "5490891"   "5502289"   "5537292"   "5603629"   "5608606"   "5617297"   "5663901"   "5736727"   "5752857"   "5867218"   "5933328"   "5986891"   "6040622"   "6085412"   "6109939"   "6151248"   "6266724"   "6279114"   "6323064"   "6333517"   "6357663"   "6410355"   "6456528"   "6462273"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/24 01:09

		"6478679"   "6537842"   "6611284"   "6616053" "6618258"   "6631201"   "6658510" "6658516"   "6663398"   "6669494" "6726508"   "6729548"   "6736678" "6738259"   "6768645"   "6832920" "6834810"   "6920517"   "7094633" "D439579"   "D442598"   "D444473" "D445096"   "D445111"   "D446525" "D447481"   "D452243"   "D452244" "D452245"   "D452246"   "D452690" "D452864"   "D452865"   "D453515" "D453934"   "D457887"   "D459355" "D460456"   "D467586"   "D487747" "D488476"   "D488477"   "D492688").PN. OR ("7306161").URPN.				
L3	1	"6843421".pn. and flash	USPAT	OR	OFF	2008/02/24 01:51
L4	107	("20010033030"   "20010054759"   "20020024146"   "20020027275"   "20020030262"   "20020030263"   "20030071348"   "20030189236"   "20040066693"   "20040084741"   "20040169285"   "20040178490"   "20040183206"   "3414892"   "3432827"   "4489478"   "4500905"   "4535424"   "4630096"   "4672577"   "4710798"   "4811082"   "4894707"   "5001539"   "5012323"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/24 02:00

"5089862"	"5160987"
"5172214"	"5191405"
"5202754"	"5227338"
"5266912"	"5283468"
"5398200"	"5422435"
"5426566"	"5434745"
"5453952"	"5455445"
"5468997"	"5481090"
"5481133"	"5495398"
"5502289"	"5523608"
"5523622"	"5523628"
"5552963"	"5561622"
"5581498"	"5585675"
"5612570"	"5654220"
"5693552"	"5696031"
"5702985"	"5703747"
"5745407"	"5780925"
"5781031"	"5796164"
"5801437"	"5886408"
"5915167"	"5969380"
"5973951"	"5976953"
"5985693"	"6057598"
"6072234"	"6085412"
"6087722"	"6108730"
"6133640"	"6143590"
"6185122"	"6197641"
"6208545"	"6252791"
"6274926"	"6281042"
"6291858"	"6297547"
"6307257"	"6314013"
"6316727"	"6322903"
"6337521"	"6351028"
"6353265"	"6355501"
"6367017"	"6414385"
"6431456"	"6515359"
"6531773"	"6583512"
"6664616"	"6704204"
"6731011"	"6733954".PN. OR
"6843421".URPN.	

S1	356	(chang-r\$.xa. or chang-r\$.xp.) and "29"/\$.ccls.	USPAT	OR	OFF	2006/06/01 13:51
S2	170	(chang-r\$.xa.) and "29"/\$.ccls.	USPAT	OR	OFF	2005/12/05 12:57
S3	5	("4580193").PN. OR ("6370766").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/05 13:01
S4	712	29/593.ccls.	USPAT	OR	OFF	2005/12/05 13:03
S5	84	29/593.ccls. and liquid	USPAT	OR	ON	2005/12/05 13:04
S6	375	29/593.ccls. and test\$	USPAT	OR	ON	2005/12/05 13:55
S7	29	29/593.ccls. and (test\$ same encapsulat\$)	USPAT	OR	ON	2005/12/06 08:24
S8	29	29/593.ccls. and (test\$ same encapsulat\$)	USPAT	OR	ON	2005/12/06 08:24
S9	20	(29/593.ccls. and (test\$ same (terminal or leads)) and encapsulat\$) not S8	USPAT	OR	ON	2005/12/06 08:26
S10	8	(29/593.ccls. and (test\$ same terminal) and encapsulat\$) not S8	USPAT	OR	ON	2005/12/06 08:31
S11	40	("29"/\$.ccls. and ((testing or tested or tests) same terminal same encapsulat\$)) not (S8 and S9)	USPAT	OR	ON	2005/12/06 09:11
S12	51	("324"/\$.ccls. and ((testing or tested or tests) same terminal same encapsulat\$))	USPAT	OR	ON	2005/12/06 08:45
S13	2	("29"/841.ccls. and ((testing or tested or tests) same terminal same encapsulat\$)) not (S8 and S9)	USPAT	OR	ON	2005/12/06 09:13
S14	4	("29"/855,856.ccls. and ((testing or tested or tests) same terminal same encapsulat\$)) not (S8 and S9)	USPAT	OR	ON	2006/01/09 13:27

S15	2	("29"/855,856.ccls. and (((testing or tested or tests) with terminal) same (encapsulating or encapsulated or encapsulate or encapsulates)))	USPAT	OR	ON	2006/01/09 13:35
S16	17	("29"/\$.ccls. and (((testing or tested or tests) with terminal) same (encapsulating or encapsulated or encapsulate or encapsulates)))	USPAT	OR	ON	2006/01/09 13:48
S17	18	("5148265"   "5148266"   "5455390"   "5518964"   "5688716"   "5763941"   "5801441"   "5859472"   "5904498"   "6049972"   "6117694"   "6191368"   "6261863"   "6338492"   "6525429"   "6528343"   "6590287"). PN. OR ("6707149"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/09 13:47
S18	1	("29"/\$.ccls. and (((testing or tested or tests) with terminal) same (encapsulating or encapsulated or encapsulate or encapsulates))) and ("5148265"   "5148266"   "5455390"   "5518964"   "5688716"   "5763941"   "5801441"   "5859472"   "5904498"   "6049972"   "6117694"   "6191368"   "6261863"   "6338492"   "6525429"   "6528343"   "6590287"). PN. OR ("6707149"). URPN.	USPAT	OR	ON	2006/01/09 13:48

S19	1	(((((testing or tested or tests) with terminal) same (encapsulating or encapsulated or encapsulate or encapsulates))) and ("5148265"   "5148266"   "5455390"   "5518964"   "5688716"   "5763941"   "5801441"   "5859472"   "5904498"   "6049972"   "6117694"   "6191368"   "6261863"   "6338492"   "6525429"   "6528343"   "6590287"). PN. OR ("6707149"). URPN.	USPAT	OR	ON	2006/01/09 13:48
S20	52	(die same (flash adj memory) same controller)	USPAT	OR	ON	2006/01/10 06:54
S21	465	(semiconductor same (flash adj memory) same controller)	USPAT	OR	ON	2006/01/10 06:48
S22	5	(semiconductor same (flash adj memory) same controller) and mmc	USPAT	OR	ON	2006/01/10 06:49
S23	37	("20020147882"   "20020195500"   "20030095386"   "5330360"   "5409385"   "5413490"   "5502892"   "5565704"   "5673181"   "5768110"   "5780365"   "5839907"   "5969333"   "5984731"   "6004144"   "6132223"   "6148354"   "6257902"   "6381143"   "6385677"   "6407940"   "6413108"   "6434010"   "6434648"   "6457647"   "6483712"   "6488542"   "6490667"   "6501163"   "6524137"   "6547602"   "6567273"   "6616053"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/10 06:50

		"6618789"   "6654841"   "6692268"   "6813164").PN. OR ("6890188").URPN.				
S24	79	((flash adj memory) same controller) and samsung.as.	USPAT	OR	ON	2006/01/10 06:58
S25	48	((flash adj memory) same controller) same stack\$	USPAT	OR	ON	2006/01/10 06:58
S26	15	("4910582"   "5280193"   "5311396"   "5353498"   "5530289"   "5544007"   "5635756"   "5677246"   "5877478"   "5979772"   "6002605"   "6049975"   "6121681"   "6361369"). PN. OR ("6617673"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/10 07:18
S27	14	("4910582"   "5280193"   "5311396"   "5353498"   "5530289"   "5544007"   "5635756"   "5677246"   "5877478"   "5979772"   "6002605"   "6049975"   "6121681"   "6361369"). PN. OR ("6617673"). URPN. and controller	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 07:20
S28	1	((("4910582"   "5280193"   "5311396"   "5353498"   "5530289"   "5544007"   "5635756"   "5677246"   "5877478"   "5979772"   "6002605"   "6049975"   "6121681"   "6361369").PN. OR ("6617673").URPN.) and controller	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 07:28
S29	0	mmc and ((test adj terminal) same encapsulat\$)	USPAT	OR	ON	2006/01/10 07:29
S30	0	mmc and ((test adj terminal) same cover\$)	USPAT	OR	ON	2006/01/10 07:30

S31	3	memory and ((test adj terminal) same cover\$)	USPAT	OR	ON	2006/06/01 13:39
S32	11	((("20030112611"   "20030112613"   "4532419"   "4695914"   "4780603"   "4794243"   "5285057"   "6142802"   "6157316"   "6483038"   "6527590").PN. OR ("6945465").URPN.))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/01 13:34
S33	0	((("20030112611"   "20030112613"   "4532419"   "4695914"   "4780603"   "4794243"   "5285057"   "6142802"   "6157316"   "6483038"   "6527590").PN. OR ("6945465").URPN.) and ((test adj terminal) same encapsulat\$))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/10 07:39
S34	0	((("20030112611"   "20030112613"   "4532419"   "4695914"   "4780603"   "4794243"   "5285057"   "6142802"   "6157316"   "6483038"   "6527590").PN. OR ("6945465").URPN.) and ((test adj terminal) same encapsulat\$))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 07:39
S35	2	((("20030112611"   "20030112613"   "4532419"   "4695914"   "4780603"   "4794243"   "5285057"   "6142802"   "6157316"   "6483038"   "6527590").PN. OR ("6945465").URPN.) and test\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/01 13:34
S36	1	("5,946,190").PN.	USPAT	OR	OFF	2006/06/01 13:39
S37	387	(chang-r\$.xa. or chang-r \$.xp.) and "29"/\$.ccls.	USPAT	OR	OFF	2006/06/01 13:51



S38	7	("4363167"   "4476628"   "4660279"   "4870747"   "4945627"   "5709027"   "5997362").PN. OR ("6848179").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/01 13:53
S39	1	("4,618,209").PN.	USPAT	OR	OFF	2006/07/31 10:22
S40	47541	non-volatile with memory	USPAT	OR	ON	2006/10/13 06:06
S41	1	("7,120,999").PN.	USPAT	OR	OFF	2006/11/13 03:47
S42	1	("5887344").PN.	USPAT	OR	OFF	2006/11/13 03:47
S43	43	pmcia and ((tests or tested or test or testing) same encapsulat\$)	USPAT	OR	ON	2006/11/13 08:03
S44	26	("20040018667"   "20040058478"   "20040090829"   "20040229401"   "5490891"   "5502289"   "5596225"   "5663901"   "5877544"   "5933328"   "6085412"   "6151248"   "6235555"   "6323064"   "6333517"   "6368899"   "6372539"   "6399415"   "6410355"   "6444501"   "6456528"   "6489218"   "6537842"   "6624005"   "6677183"   "6705925").PN. OR ("7094633").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/13 08:14
S45	11	takiar-hem.in.	USPAT	OR	OFF	2006/11/13 08:44
S46	2	(takiar-hem.in.) and test \$	USPAT	OR	OFF	2006/11/13 08:14
S47	1857	Acquah.xp.	USPAT	OR	OFF	2006/11/13 08:48
S48	1	"7094633".pn. and (flash adj memory)	USPAT	OR	ON	2006/11/13 09:30
S49	1	"7094633".pn. and (controller)	USPAT	OR	ON	2006/11/13 09:30

S51	8	(memory and card and circuit and (test or tests or tested or testing) and (coat or coated or coats or coating)).clm.	US-PGPUB	OR	ON	2007/10/24 16:46
S52	1	"6,462,273".pn.	USPAT	OR	OFF	2008/02/22 13:33
S53	1	"7065656".pn.	USPAT	OR	OFF	2008/02/22 14:31
S54	1	"6445060".pn.	USPAT	OR	OFF	2008/02/22 14:43
S55	1	"6843421".pn.	USPAT	OR	OFF	2008/02/22 14:49
S56	1	"6,462,273".pn. and (transfer with mold\$)	USPAT	OR	OFF	2008/02/22 15:37

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